

# California OES

## Weekly Weather Threat Briefing

July 29, 2015  
1:30 PM PDT

**Day 1: Hot temps with the greatest impact potential over the Sacramento River Valley. Heavy rain and localized flash flooding possible over southern Sierra and southern CA mountains.**

National Weather Service  
Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT



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# Key Points

07/30 – 08/04

## Thursday-Friday

- Hot temperatures continue across much of the state with the greatest heat impact potential over the Sacramento River Valley
- Thunderstorms over southern Sierra and southern CA mountains may bring heavy rain and localized flash flooding
- Increased chance of fire starts due to thunderstorms across far northern CA on Friday

## Saturday-Sunday

- Slightly cooler temperatures across the state with no significant heat impacts
- Thunderstorms over southern Sierra and southern CA mountains may bring heavy rain and localized flash flooding
- Increased chance of fire starts due to thunderstorms across far northern CA on Friday

## Monday-Wednesday

- No significant hazards expected



# California OES Impact Threat Matrix

Jul 28, 2015 – Aug 4, 2015

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds							
Extreme Cold							
Snow							
Heavy Rain/ Flash Flooding							
River Flooding							
Severe Weather							
Heat							
Tropical							

-  High Threat
-  Moderate Threat
-  Slight Threat
-  No Discernible Threat



# Day 1-2 Weather Hazards

Valid: 0800 Thu – 0800 Sat



Greatest Heat  
Impact Potential

- *Hot temperatures continue across much of the state with the greatest heat impacts potential over the Sacramento River Valley*

	High Threat
	Moderate Threat
	Slight Threat



# Day 1-4 Weather Hazards

Valid: 0800 Thu – 0800 Mon



- *Thunderstorms over southern Sierra and southern CA mountains may bring heavy rain and localized flash flooding*



Possible Heavy  
Rain and  
Localized Flash  
Flooding

- |   |                 |
|---|-----------------|
|  | High Threat     |
|  | Moderate Threat |
|  | Slight Threat   |

# Day 2-4 Weather Hazards

Valid: 0800 Fri – 0800 Mon



Increased  
Chance of Fire  
Starts

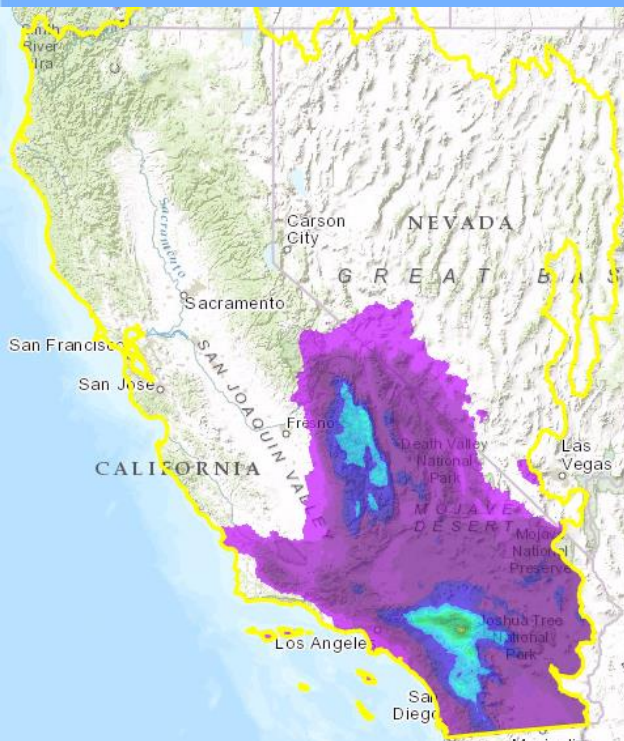
- *Increased chance of fire starts due to thunderstorms across far northern CA*

	High Threat
	Moderate Threat
	Slight Threat

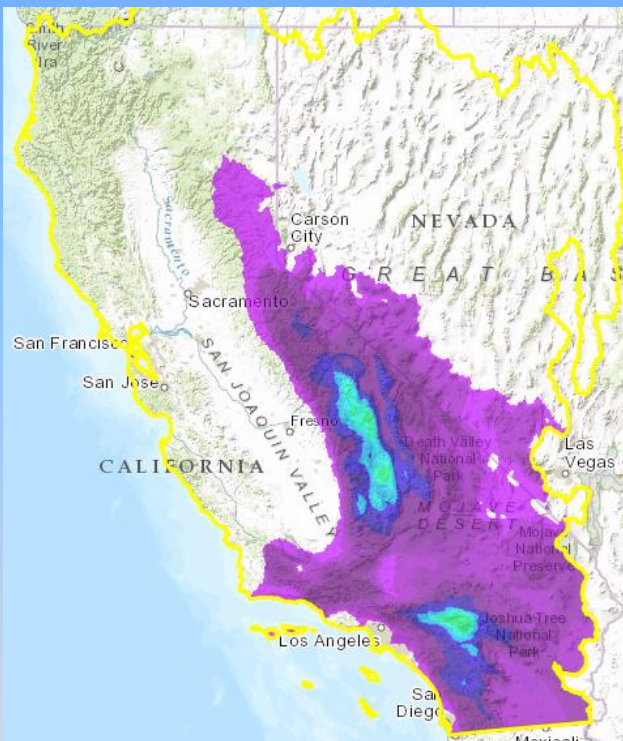


# Days 1-3 Precipitation Forecast

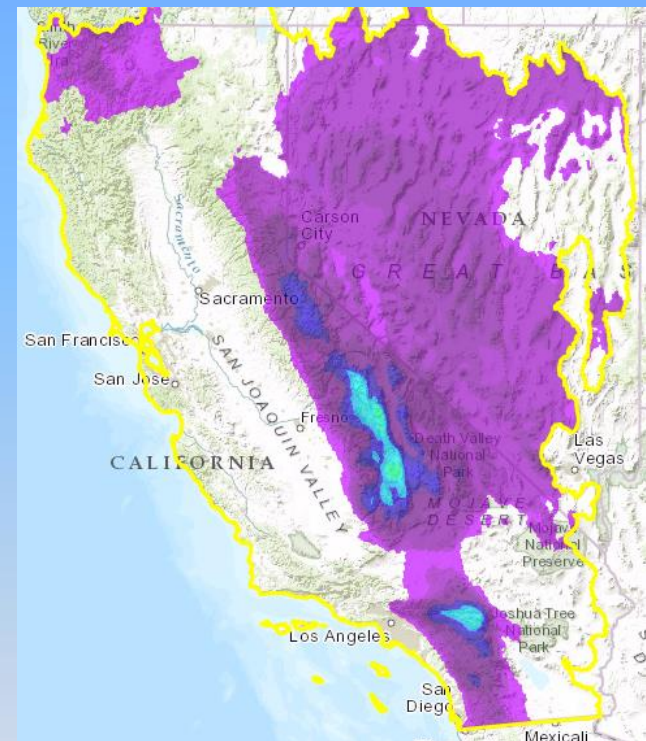
Precipitation (inches)



Thursday



Friday



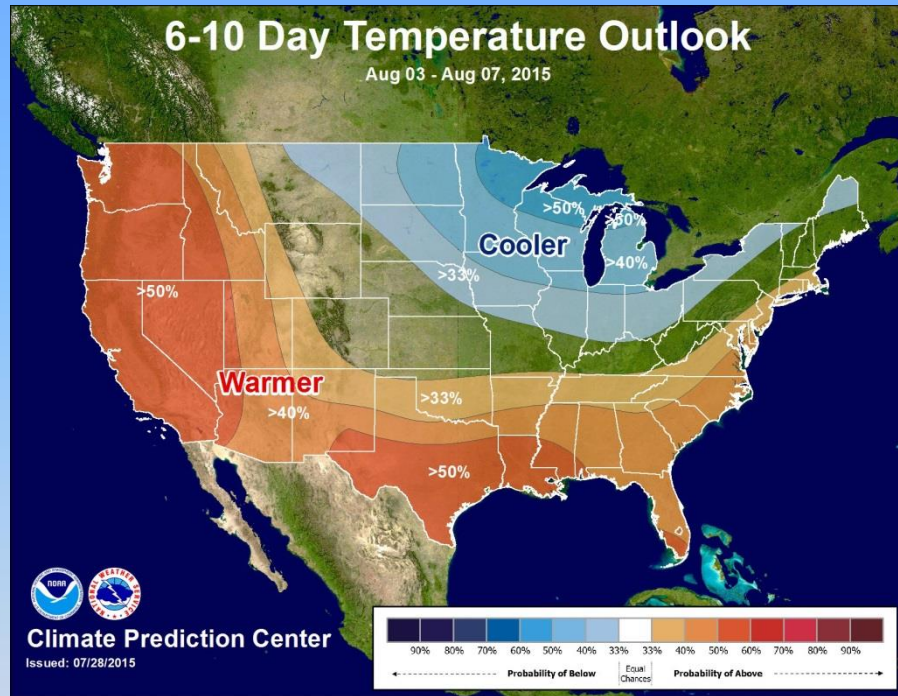
Saturday

**Heaviest amounts between 0.50-1.00 inches over the mountain areas each day**

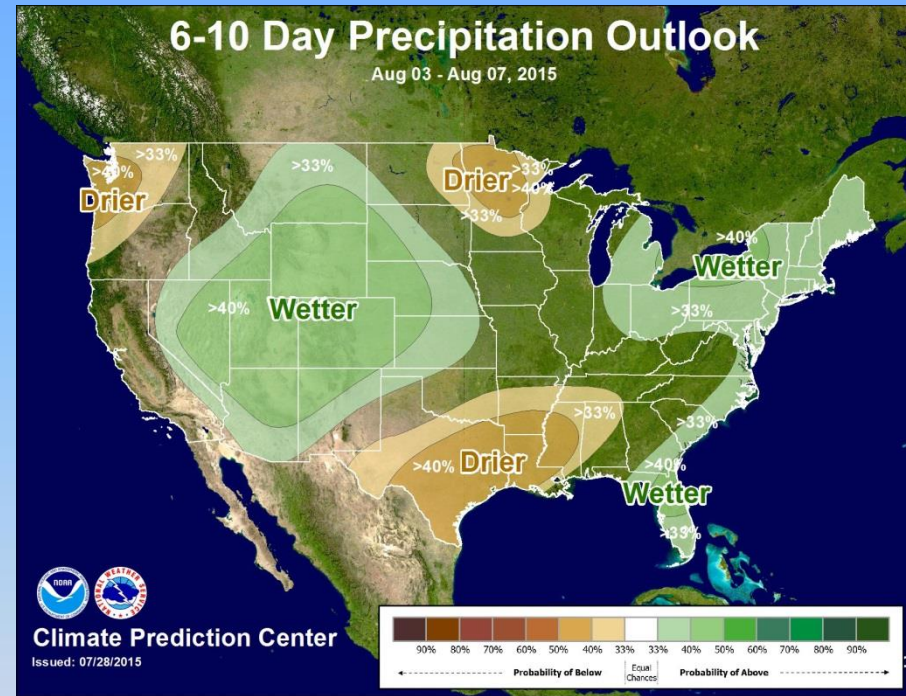


# 6-10 Day Outlook

## Temperature



## Precipitation



High probability of above normal temps across the entire state. Equal chance of above or below normal precipitation across the entire state.





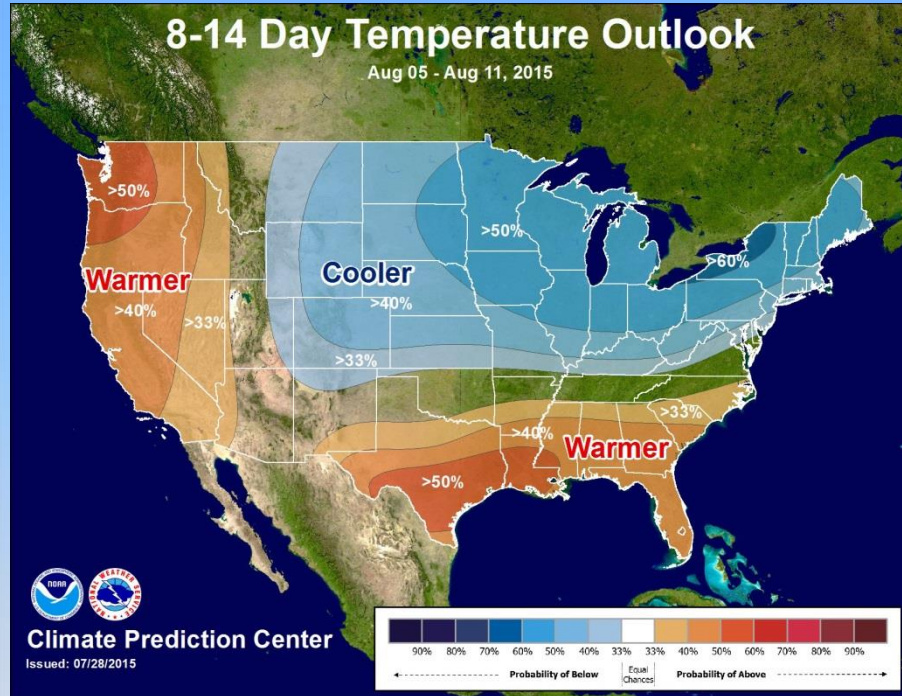
# 8-14 Day Outlook

## Temperature

## Precipitation

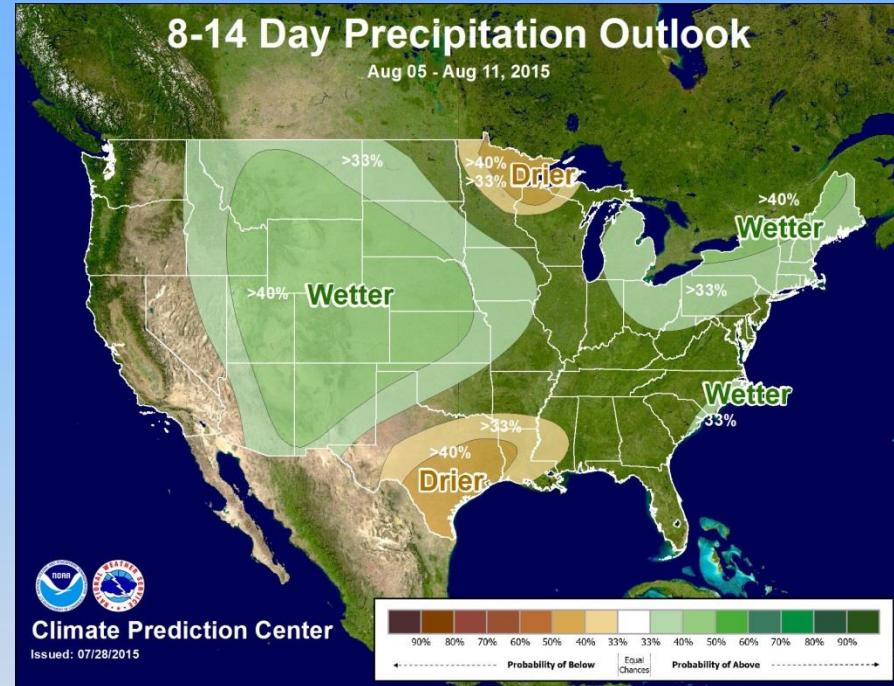
### 8-14 Day Temperature Outlook

Aug 05 - Aug 11, 2015



### 8-14 Day Precipitation Outlook

Aug 05 - Aug 11, 2015



High probability of above normal temps across the entire state. Equal chance of above or below normal precipitation across the entire state.



Information provided by:

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